

Pension Fund Fiscal Note 2017 Biennium

Bill # SB0238			Title: Create a deferred retirement option plan (DROP) in Hwy Patrol Retirement Plan			n plan (DROP) in
Primary Sponsor: Blasdel, Mark			Status: As I	Introduc	ed	
Retirement Systems Affected:	Teachers Firefighters		e Employees nteer Firefighters		Highway Patrol Game Wardens	☐ Police ☐ Judges
Check the box if "Yes".						
Has the cost of this le	en reviewed by the legen reviewed by the legen calculate and the full funding for a	ed by the sy	stem's actuary?			
			July 1, 201 Current Sys		July 1, 2014 With Changes	Increase/ (Decrease)
Present Value of Actuar	rial Accrued Liab		\$183,400,0		\$187,749,000	\$4,349,000
Present Value of Actuarial Assets Unfunded Actuarial Accrued Liability (UAAL) Amortization Period (years) of UAAL			\$117,226,	000	\$117,226,000	\$0
			\$66,174,	000	\$70,523,000	\$4,349,000
			30	0.30	37.40	7.10
Change in normal costs			24.	46%	25.56%	1.10%
HPORS	FY 2015	FY 201	16 FY 2	2017	FY 2018	FY 2019
	July 1, 2014	July 1,	2015 July	1, 2010	5 July 1, 2017	July 1, 2018
Employee Contribution Rate						
hired prior 7/1/1997	11.00%	12.	.00%	13.00%	13.00%	13.00%
Employee Contribution Rate	11.05%	12.	.05%	13.05%	13.05%	13.05%
hired after 7/1/1997	20.475		1 50/	NO 1 75	20.45	00.170
Employer Contribution Rate	28.15%			28.15%		28.15%
State Contribution Rate	10.18%			10.18%		10.18%
TOTAL Contribution Rate	49.38%	50.	.38%	51.38%	51.38%	51.38%

FISCAL SUMMARY

	FY 2016 Difference	FY 2017 Difference	FY 2018 Difference	FY 2019 Difference
Expenditures:				
General Fund	\$0	\$0	\$0	\$0
Other	\$0	\$0	\$0	\$0
Revenue:				
General Fund	\$0	\$0	\$0	\$0
Other - HPORS	(\$24,058)	(\$54,212)	(\$84,570)	(\$117,271)
Net Impact-General Fund Balance:	\$0	\$0	\$0	\$0

Description of fiscal impact: SB 238 establishes a deferred retirement option plan (DROP) in the Highway Patrol Officers' Retirement System (HPORS); specifying eligibility and participation criteria; specifying contributions and the interest rate to be credited; and providing for survivorship benefits and distribution options.

FISCAL ANALYSIS

Assumptions:

- 1. This is the only provision being considered. If other provisions are enacted, the cost with this provision may be different.
- 2. There have been no adjustments for actuarial gain and losses or for changes in membership or financial data since the last valuation as of June 30, 2014.
- 3. The current employer and state contributions will continue to be paid into the Highway Patrol Officers' Retirement Trust Fund and will not be credited to a member's Deferred Retirement Option Plan (DROP) account.
- 4. The current member contributions will be credited to the members Deferred Retirement Option Plan (DROP) account.
- 5. Plan implementation cannot happen without IRS approval.
- 6. For purposes of the fiscal note preparation, DROP implementation would be July 1, 2016.
- 7. 15% of active eligible members are assumed to elect to enter the DROP for each of the first six years. This is the same assumption that is used to value the DROP benefit in the Municipal Police Officers' Retirement System (MPORS).
- 8. Currently there are 23 members eligible for DROP.
- 9. 3 members will go into the DROP each of the next 6 years.
- 10. DROP members are assumed to elect to participate in the DROP for five years.
- 11. The projected shortfall of the contributions into the HPORS Trust fund would reduce revenue by \$24,058 for FY16, \$54,212 for FY17, \$84,570 for FY18 and \$117,271 for FY19.
- 12. Salaries for members participating in DROP are assumed to increase annually by 4%.
- 13. Administrative costs would be 2% of the cost of the DROP benefit.
- 14. If a member becomes disabled during the DROP period, the member will not be eligible for HPORS disability benefits. If the member must terminate their service, their service retirement benefit will be paid to them rather than to their monthly DROP account. The members will also be eligible to receive their DROP account.
- 15. The normal cost is anticipated to increase by 1.10%

- 16. The 30-year amortization would increase by 1.63%.
- 17. Since the statutory contributions would not increase, the projected shortfall of the contribution would increase from 0.14% to 2.87%.
- 18. The amortization period for the unfunded actuarial liability would increase from 30.3 years to 37.4 years.

	FY 2016 <u>Difference</u>	FY 2017 <u>Difference</u>	FY 2018 <u>Difference</u>	FY 2019 Difference			
Fiscal Impact:							
Expenditures:							
TOTAL Expenditures	\$0	\$0	\$0	\$0			
Funding of Expenditures:							
TOTAL Funding of Exp.	\$0	\$0	\$0	\$0			
Revenues:							
Other - HPORS	(24,058)	(54,212)	(84,570)	(117,271)			
TOTAL Revenues	(24,058)	(54,212)	(84,570)	(117,271)			
Net Impact to Fund Balance (Revenue minus Funding of Expenditures):							
General Fund (01)	\$0	\$0	\$0	\$0			
Other	(24,058)	(54,212)	(84,570)	(117,271)			

Technical Notes:

- 1. The actuary reflected in the impact study their understanding of how the MPORS DROP accounts are administered in regard to disability since this matter is not specifically addressed in the bill. See assumption # 14.
- 2. The IRS is holding 60 DROP Plans previously submitted for determination letters pending a determination on classification of DROPs going forward. If DROPS are determined to be defined contribution plans, this DROP may be subject to IRC 415(c) limits. Some participants' DROP accounts would exceed the current limit of \$52,000/year even if the DROP account consisted only of the monthly retirement benefit and GABA increases, and not member contributions.
- 3. If DROPs remain classified as defined benefit plans, an issue may arise regarding whether the benefit would be considered definitely determinable since the "assumed rate of return" can be changed and the members' contributions increase 1% a year for the next few years.
- 4. Implementation cannot occur without IRS approval.

Sponsor's Initials	Date	Budget Director's Initials	Date	_